

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 2838 Examiner: Jeffrey L. Sterrett

In re PATENT APPLICATION of

Yasutaka TAKABAYASHI Applicant(s) :

Appln. No 10/748,198 **INFORMATION**

DISCLOSURE STATEMENT

Filed

December 31, 2003

For

VOLTAGE REGULATOR

COMBINING A SERIES TYPE

REGULATOR WITH A SHUNT TYPE REGULATOR HAVING A CONSTANT **CURRENT SOURCE**

Attorney Ref: OKI 302C1

Assistant Commissioner for Patents

Washington, DC 20231

Sir:

This is an information disclosure statement submitted in compliance with the timing requirements of 37 C.F.R. § 1.97(b) (4).

Attached is a copy of one European Patent application. The publication is listed on the attached Form PTO-1449. A copy of the communication from the European Patent Office referencing the published application is also attached.

Respectfully submitted,

May 13, 2005

Date

Phillip G. A.

(Reg. No. 46,076) RABIN & BERDO, P.C.

1101 14th Street, N.W., Suite 500

Washington, DC 20005

Telephone: (202) 371-8976 Telefax:

(202) 408-0924

PGA/rw

eese charge any furthe

FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT O I P E CONTROLL PARAMETER OF THE PROPERTY OF				Atty Docket	Applicati	Application No. 10/748,198		
				OKI 302C1	10/			
				Applicant Yasutaka TAKABAYASHI				
				Filing Date December 31, 2003		Group Unit 2838		
PA	40EMAS	AK OT		U.S. PATENT DOCUMENTS				
Examiner Initial		Document Number	Date	Name	Class	Sub- Class	Filing Date	
	AA							
	AB							
	AC							
	AD							
	ΑE				·			
	AF .							
	AG			·				
	АН				`		L	
			FC	REIGN PATENT DOCUMENTS				
		Document Number	Date	Country	Class	Sub- Class	Trans- lation	
	Al	1 107 502	12/2000	Europe				
·	AJ							
	AK							
	AL							
	АМ							
	Α'n							
	AO							
		ОТІ	HER (Includi	ng Author, Title, Date, Pertinent Pages, e	etc.)		·	
	AP			10000	,			
	AQ							
	AR					"		
Examiner					Date Cor	Date Considered		
				ether or not citation is in conformance wit d. Include copy of this form with next co				